
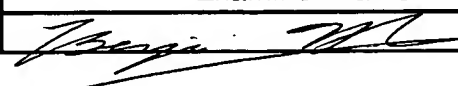


ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	Angiographic Injector and Injection Method						
<p>Application Number : 10/669591 </p> <p>Confirmation Number: 5690</p> <p>First Named Applicant: Douglas Duchon</p> <p>Attorney Docket Number: 57173-1481</p> <p>Art Unit:</p> <p>Examiner:</p> <p>Search string: (3731679 or 3739943 or 4512764 or 4966579 or 5249579).pn</p>							
US Patent Documents							
Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
BH	1	3731679	1973-05-08	Wilhelmson et al.			
	2	3739943	1973-06-19	Wilhelmson et al.			
	3	4512764	1985-04-23	Wunsch			
	4	4966579	1990-10-30	Polaschegg			
	5	5249579	1993-10-05	Hobbs et al.			
Signature							
Examiner Name				Date			
				3/6/06			

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

ANGIOGRAPHIC INJECTOR AND INJECTION METHOD

Application Number : 10/669591
Confirmation Number: 5690
First Named Applicant: Douglas Duchon
Attorney Docket Number: 57173-1481
Art Unit:
Examiner:
Search string: (6731971).pn



US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
BHH	1	6731971	2004-05-04	Evans, III et al.			


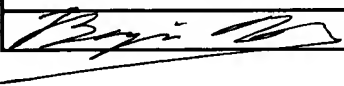
Signature

Examiner Name	Date
<i>Bayi</i>	3/6/06

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	Angiographic Injector and Injection Method						
<p>Application Number : 10/669591 </p> <p>Confirmation Number: 5690</p> <p>First Named Applicant: Douglas Duchon</p> <p>Attorney Docket Number: 57173-1481</p> <p>Art Unit:</p> <p>Examiner:</p> <p>Search string: (4535820 or 4559036 or 4966199 or 5226886 or 5267964 or 5346470).pn</p>							
US Patent Documents							
Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
B1A	1	4535820	1985-08-20	Raines			
	2	4559036	1985-12-17	Wunsch			
	3	4966199	1990-10-30	Ruschke			
	4	5226886	1993-07-13	Skakoon et al.			
	5	5267964	1993-12-07	Karg			
	6	5346470	1994-09-13	Hobbs et al.			
Signature							
Examiner Name				Date			
				3/6/06			

Based on Form PTO-1449 (3/90)				ATTY. DOCKET NO. 57173-1481		SERIAL NO. 10/669,591	
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)				APPLICANTS Duchon, et al.			
FILING DATE September 24, 2003				GROUP ART UNIT 3762			

OIP
 JUL 06 2005
 PATENT & TRADEMARK

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE	
344	AA	4,854,324	08/08/89	Hirschman et al.			
	AB	5,494,036	02/27/96	Uber, III et al.			
	AC	5,515,851	05/14/96	Goldstein			
	AD	5,569,181	10/29/96	Heilman et al.			
	AE	5,739,508	04/14/98	Uber, III.			
	AF	5,795,333	08/18/98	Reilly et al.			
	AG	5,806,519	09/15/98	Evans, III et al.			
	AH	5,808,203	09/15/98	Nolan, Jr. et al.			
	AI	5,840,026	11/24/98	Uber, III et al.			
	AJ	5,843,037	12/01/98	Uber, III.			
	AK	5,873,861	02/23/99	Hitchins et al.			
	AL	5,885,216	03/23/99	Evans, III et al.			
	AM	5,920,054	07/06/99	Uber, III.			
	AN	5,947,935	09/07/99	Rhinehart et al.			
	AO	6,096,011	08/01/00	Trombley, III et al.			
	AP	6,149,627	11/21/00	Uber, III.			
	AQ	6,197,000	03/06/01	Reilly et al.			
	AR	6,306,117	10/23/01	Uber, III.			
	AS	6,339,718	01/15/02	Zatezalo et al.			
	AT	6,385,483	05/07/02	Uber, III et al.			
AU	6,440,107	08/27/02	Trombley, III et al.				
AV	6,442,418	08/27/02	Evans, III et al.				
AW	6,471,674	10/29/02	Emig et al.				
AX	6,520,930	02/18/03	Critchlow et al.				
AY	6,643,537	11/04/03	Zatezalo et al.				
AZ	RE37,602	03/26/02	Uber, III et al.				
BA	RE36,648	04/11/00	Uber, III et al.				
FOREIGN PATENT DOCUMENTS							
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION		
BA	NONE						
BB	NONE						
OTHER PUBLICATIONS (Including Author, Title, Date, Pertinent Pages, Etc.)							
CA	NONE						
CB							
CC							
CD							
CE							
EXAMINER	DATE CONSIDERED 3/6/06						

* EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Based on Form PTO-1449
(3/90)ATTY. DOCKET NO.
57173/1481SERIAL NO.
10/669,591**LIST OF REFERENCES CITED BY APPLICANT**
(Use several sheets if necessary)**APPLICANTS**

Duchon et al.

FILING DATE

September 24, 2003

GROUP ART UNIT

3762

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
BHP	AA	6,939,302	09/06/05	Griffiths et al.	600	458	
	AB	6,901,283	05/31/05	Evans, III et al.	600	431	
	AC	6,889,074	05/03/05	Uber, III et al.	600	431	
	AD	6,743,202	06/01/04	Hirschman et al.	604	131	
	AE	6,733,478	05/11/04	Reilly et al.	604	189	
	AF	6,733,477	05/11/04	Cowan et al.	604	181	
	AG	6,699,219	03/02/04	Emig et al.	604	131	
	AH	6,673,033	01/06/04	Sciulli et al.	604	67	
	AI	6,652,489	11/25/03	Trocki et al.	604	154	
	AJ	6,475,192	11/05/02	Reilly et al.	604	189	
	AK	6,402,717	06/11/02	Reilly et al.	604	67	
	AL	6,397,098	05/28/02	Uber, III et al.	600	431	
	AM	6,317,623	11/13/01	Griffiths et al.	600	431	
	AN	5,254,101	10/19/93	Trombley III	604	207	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
	BA	NONE						
	BB							
	BC							
	BD							

U.S. PATENT APPLICATION PUBLICATIONS (Including Author, Title, Date, Pertinent Pages, Etc.)

	CA	NONE
	CB	
	CC	

OTHER PUBLICATIONS

	NONE
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EXAMINER

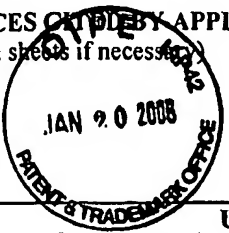
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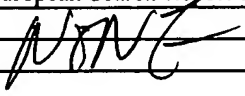
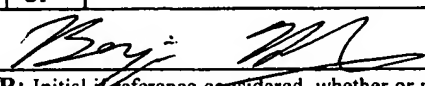
DATE CONSIDERED

3/6/06

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				FILING DATE September 24, 2003		GROUP ART UNIT 3762	



U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE	
BHH	AA	4,624,661	11-25-86	Arimond et al.			
	AB	4,908,017	3-13-00	Howson et al.			
	AC						
	AD						
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
BHH	BA	EP 0384155	8-29-90	EP			
	BB	WO 96/20745	7-11-96	WO			
	BC						
	BD						
	BE						
	BF						
	BG						
OTHER PUBLICATIONS (Including Author, Title, Date, Pertinent Pages, Etc.)							
	CA	European Search Report for EP 05076973.6 dated November 3, 2005.					
	CB						
	CC						
	CD						
	CE						
	CG						
	CH						
	CI						
EXAMINER 				DATE CONSIDERED 3/16/08			

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